IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

FELTER Atty. Ref.: 2380-776; Confirmation No. 6489

Appl. No. 10/717,313 TC/A.U. 2617

Filed: November 20, 2003 Examiner: Ekong. E.

For: MULTI-DIMENSIONAL JOINT SEARCHERS AND CHANNEL ESTIMATORS

* * * * * * * * * *

June 28, 2006

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

AMENDMENT

Responsive to the Official Action dated April 4, 2006, please amend the above-identified application as follows:

Amendments to the Abstract are shown on page 2.

Amendments to the Specification begin on page 3.

Amendments to the Claims are reflected in the listing of claims which begins on page 4.

Remarks/Arguments begin on page 14.